



Docket No.: 56908 (71699)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
OSTERMEIER, M A

Application No.: 10/ 507,466

Confirmation No.: 1259

Filed: September 10, 2004

Art Unit: 1632

For: Molecular Switches and Methods for Making  
and Using the Same

Examiner: CHEN, Shin Lin

**AMENDMENT AND RESPONSE TO ADVISORY ACTION AND NOTICE OF  
NON-COMPLIANCE**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants are in receipt of the Advisory Action dated December 27, 2007 and the Notice of Non-Compliant Amendment dated December 27, 2007 and request reconsideration and continued examination of the above-identified application in view of the following amendments and remarks. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.